# NORTHERN BURLINGTON COUNTY REGIONAL SCHOOL DISTRICT 2018 Course Map

Department 21st LC	Course	Apps for Academics
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**Source of Standards** (Hyperlink source Titles **NOT-number and full description)** 

21st Century Skills
Career Ready Practices

## Sequence- Unit Titles and Number of weeks per unit

Unit 1: Impact of Technology-8 days

Unit 2: Internet/Digital Citizenship-25 days

Unit 3: Word Processing-32 days

Unit 4: Spreadsheets-20 days

### **Enduring Understanding (link to guide)**

- 1. Technology is a (necessary) part of life
- 2. Understanding technology differs from using technology
- 3. Strive to be a proficient, efficient, critical, appropriate, and organized user of technology
- 4. Communicate effectively using multimedia software or Interact

#### **Essential Questions (link to guide)**

- 1. What impact does technology have on individuals?
- 2. What impact does technology have on society?
- 3. What impact does technology have on the environment?
- 4. What impact does technology have on life?
- 5. Why do you need Windows in order to operate your computer?
- 6. What are the advantages to having the school network?
- 7. How has the Internet impacted our daily lives?
- 8. What are "safe ways" to utilize the Internet and manage our Digital Footprints?
- 9. How do you use search engines effectively?
- 10. How do you identify and evaluate credible online sources?
- 11. How do you recognize cyber tricks, scams, and phishing?
- 12. How do you produce a digital video using a video editing app?

- 13. How do you produce a document effectively using Word?
- 14. How do you utilize advanced word processing features to include in a document?
- 15. How do you produce a financial worksheet using Excel?

# Reporting Student Progress (link to pyramid)

All courses follow a balanced assessment system with Practice, Assessments, Evaluations.

Accommodations and Modifications (link to menu) need hyperlink

#### Resources (Text and Technology)

- Computer/Internet
- Project/SmartBoard
- Handout Thinking Statements
- Computer/Internet
- Project/SmartBoard
- www.netsmartz.org
- www.connectsafely.org
- www.safekids.com
- www.commonsensemedia.org
- https://www.google.com/goodtoknow/web/curriculum/
- Handout Good/Bad about Internet
- Handout- Video Reactions
- Handout-Internet Safety Tips
- Computer/Internet
- Project/SmartBoard
- Handout Pretest
- Handouts-Word Tabs Ribbons
- Handouts-Word Editing Paragraphs
- Handout Tables and assignments
- Handout Review Sheet
- Computer/Internet
- Project/SmartBoard
- Handout Introduction and Basic Terms
- Handouts Spreadsheet Ribbons
- Handouts-Spreadsheet Editing
- Handouts-Spreadsheet Calculations/Common Formulas
- Handout-Review Sheet